

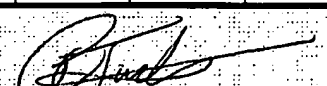




|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/023,273              | QUINTERO, LIRIO                         |  |
|  | Examiner                | Art Unit                                |  |
|  | Philip C. Tucker        | 1712                                    |  |

| ISSUE CLASSIFICATION   |          |   |   |  |                                   |     |     |     |  |                          |  |                      |  |
|--|----------|---|---|--|-----------------------------------|-----|-----|-----|--|--------------------------|--|----------------------|--|
| ORIGINAL   |          |   |   | CROSS REFERENCE(S)   |                                   |     |     |     |  |                          |  |                      |  |
| CLASS  | SUBCLASS |   |   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |  |                          |  |                      |  |
| 507  | 110      |   |   | 507  | 111                               | 134 | 135 | 120 |  |                          |  |                      |  |
| INTERNATIONAL CLASSIFICATION   |          |   |   |  |                                   |     |     |     |  |                          |  |                      |  |
| C  | 0        | 9 | K |  |                                   |     |     |     |  |                          |  |                      |  |
|  |          |   |   | 8/08   |                                   |     |     |     |  |                          |  |                      |  |
|  |          |   |   | /  |                                   |     |     |     |  |                          |  |                      |  |
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|  |          |   |   | /  |                                   |     |     |     |  |                          |  |                      |  |
|  |          |   |   | /  |                                   |     |     |     |  |                          |  |                      |  |
|  |          |   |   | Total Claims Allowed: <del>448</del> <sup>153</sup>  |                                   |     |     |     |  |                          |  |                      |  |
| (Assistant Examiner) (Date)<br> 4/06<br>(Legal Instruments Examiner) (Date) |          |   |   | Philip C. Tucker 4/06<br><br>(Primary Examiner) (Date) |                                   |     |     |     |  | O.G. Print Claim(s)<br>1 |  | O.G. Print Fig.<br>2 |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|   | 211      |       | 241      |       | 271      |       | 301      |       | 3        | 331                          |          | 361                           |          | 46                              | 391      |
|   | 212      |       | 242      |       | 272      |       | 302      |       | 4        | 332                          |          | 362                           |          |                                 | 392      |
|   | 213      |       | 243      |       | 273      |       | 303      |       | 5        | 333                          |          | 363                           |          |                                 | 393      |
|   | 214      |       | 244      |       | 274      |       | 304      |       | 6        | 334                          |          | 364                           |          |                                 | 394      |
|   | 215      |       | 245      |       | 275      |       | 305      |       | 7        | 335                          |          | 365                           |          |                                 | 395      |
|   | 216      |       | 246      |       | 276      |       | 306      |       | 8        | 336                          |          | 366                           |          |                                 | 396      |
|   | 217      |       | 247      |       | 277      |       | 307      |       | 9        | 337                          |          | 367                           |          |                                 | 397      |
|   | 218      |       | 248      |       | 278      |       | 308      |       | 10       | 338                          |          | 368                           |          |                                 | 398      |
|   | 219      |       | 249      |       | 279      |       | 309      |       | 11       | 339                          |          | 369                           |          |                                 | 399      |
|   | 220      |       | 250      |       | 280      |       | 310      |       | 12       | 340                          | 28       | 370                           |          |                                 | 400      |
|   | 221      |       | 251      |       | 281      |       | 311      |       | 13       | 341                          |          | 371                           |          |                                 | 401      |
|   | 222      |       | 252      |       | 282      |       | 312      |       | 14       | 342                          | 29       | 372                           |          |                                 | 402      |
|   | 223      |       | 253      |       | 283      |       | 313      |       | 15       | 343                          |          | 373                           |          |                                 | 403      |
|   | 224      |       | 254      |       | 284      |       | 314      |       | 16       | 344                          |          | 374                           |          |                                 | 404      |
|   | 225      |       | 255      |       | 285      |       | 315      |       | 17       | 345                          | 30       | 375                           |          |                                 | 405      |
|   | 226      |       | 256      |       | 286      |       | 316      |       | 18       | 346                          | 31       | 376                           |          |                                 | 406      |
|   | 227      |       | 257      |       | 287      |       | 317      |       | 19       | 347                          | 32       | 377                           |          |                                 | 407      |
|   | 228      |       | 258      |       | 288      |       | 318      |       | 20       | 348                          | 33       | 378                           |          |                                 | 408      |
|   | 229      |       | 259      |       | 289      |       | 319      |       |          | 349                          | 34       | 379                           |          |                                 | 409      |
|   | 230      |       | 260      |       | 290      |       | 320      |       |          | 350                          | 35       | 380                           |          |                                 | 410      |
|   | 231      |       | 261      |       | 291      |       | 321      |       |          | 351                          | 36       | 381                           |          |                                 | 411      |
|   | 232      |       | 262      |       | 292      |       | 322      |       | 21       | 352                          | 37       | 382                           |          |                                 | 412      |
|   | 233      |       | 263      |       | 293      |       | 323      |       | 22       | 353                          | 38       | 383                           | 47       |                                 | 413      |
|   | 234      |       | 264      |       | 294      |       | 324      |       | 23       | 354                          | 39       | 384                           |          |                                 | 414      |
|   | 235      |       | 265      |       | 295      |       | 325      |       | 24       | 355                          | 40       | 385                           | 48       |                                 | 415      |
|   | 236      |       | 266      |       | 296      |       | 326      |       | 25       | 356                          | 41       | 386                           |          |                                 | 416      |
|   | 237      |       | 267      |       | 297      |       | 327      |       | 26       | 357                          | 42       | 387                           | 49       |                                 | 417      |
|   | 238      |       | 268      |       | 298      |       | 328      |       |          | 358                          | 43       | 388                           | 50       |                                 | 418      |
|   | 239      |       | 269      |       | 299      | 1     | 329      |       |          | 359                          | 44       | 389                           |          |                                 | 419      |
|   | 240      |       | 270      |       | 300      | 2     | 330      |       | 27       | 360                          | 45       | 390                           | 51       |                                 | 420      |

|  |                         |  |   |  |
|--|-------------------------|--|---|--|
| <b>Issue Classification</b><br> | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  | 10/023,273              |  | QUINTERO, LIRIO                         |  |
|  | Examiner                |  | Art Unit                                |  |
|  | Philip C. Tucker        |  | 1712                                    |  |

| ISSUE CLASSIFICATION                |          |  |                                   |                           |                      |
|-------------------------------------|----------|--|-----------------------------------|---------------------------|----------------------|
| ORIGINAL                            |          | CROSS REFERENCE(S)   |                                   |                           |                      |
| CLASS                               | SUBCLASS | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                           |                      |
| 507                                 | 110      |  |                                   |                           |                      |
| INTERNATIONAL CLASSIFICATION        |          |  |                                   |                           |                      |
| C 0 9 K                             | 8 1 0 8  |  |                                   |                           |                      |
|                                     | /        |  |                                   |                           |                      |
|                                     | /        |  |                                   |                           |                      |
|                                     | /        |  |                                   |                           |                      |
|                                     | /        |  |                                   |                           |                      |
| (Assistant Examiner) (Date)         |          | <br>PHILIP C. TUCKER 4/06<br>(Primary Examiner) (Date) |                                   | Total Claims Allowed: 153 |                      |
| (Legal Instruments Examiner) (Date) |          |  |                                   | O.G. Print Claim(s)<br>1  | O.G. Print Fig.<br>2 |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |       |          |
|---|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|-------|----------|
| Final   | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original | Final | Original |
| 52  | 421      | 76    | 451      | 103                          | 481      |       | 511      |                               | 541      |       | 571      |                                 |          |       | 601      |
| 53  | 422      | 79    | 452      | 104                          | 482      |       | 512      |                               | 542      |       | 572      |                                 |          |       | 602      |
| 54  | 423      | 80    | 453      | 105                          | 483      |       | 513      |                               | 543      |       | 573      | 124                             | 414      |       | 603      |
| 55  | 424      | 81    | 454      | 106                          | 484      |       | 514      |                               | 544      |       | 574      | 125                             | 415      |       | 604      |
| 56  | 425      | 82    | 455      | 107                          | 485      |       | 515      |                               | 545      |       | 575      | 126                             | 416      |       | 605      |
| 57  | 426      | 83    | 456      | 108                          | 486      |       | 516      |                               | 546      |       | 576      | 127                             | 417      |       | 606      |
| 58  | 427      | 84    | 457      | 109                          | 487      |       | 517      |                               | 547      |       | 577      | 128                             | 418      |       | 607      |
| 59  | 428      | 85    | 458      | 110                          | 488      |       | 518      |                               | 548      |       | 578      | 129                             | 419      |       | 608      |
| 60  | 429      | 86    | 459      |                              | 489      |       | 519      |                               | 549      |       | 579      | 130                             | 420      |       | 609      |
| 61  | 430      | 87    | 460      |                              | 490      |       | 520      |                               | 550      |       | 580      | 131                             | 421      |       | 610      |
| 62  | 431      | 88    | 461      |                              | 491      |       | 521      |                               | 551      |       | 581      | 132                             | 422      |       | 611      |
| 63  | 432      | 89    | 462      | 111                          | 492      |       | 522      |                               | 552      |       | 582      | 133                             | 423      |       | 612      |
| 64  | 433      |       | 463      | 112                          | 493      |       | 523      |                               | 553      |       | 583      | 134                             | 424      |       | 613      |
|   | 434      |       | 464      | 113                          | 494      |       | 524      |                               | 554      |       | 584      | 135                             | 425      |       | 614      |
|   | 435      | 90    | 465      | 114                          | 495      |       | 525      |                               | 555      |       | 585      | 136                             | 426      |       | 615      |
|   | 436      | 91    | 466      | 115                          | 496      |       | 526      |                               | 556      |       | 586      | 137                             | 427      |       | 616      |
| 65  | 437      | 92    | 467      | 116                          | 497      |       | 527      |                               | 557      |       | 587      | 138                             | 428      |       | 617      |
| 66  | 438      | 93    | 468      | 117                          | 498      |       | 528      |                               | 558      |       | 588      | 139                             | 429      |       | 618      |
| 67  | 439      | 94    | 469      | 118                          | 499      |       | 529      |                               | 559      |       | 589      | 140                             | 430      |       | 619      |
| 68  | 440      | 95    | 470      |                              | 500      |       | 530      |                               | 560      |       | 590      | 141                             | 431      |       | 620      |
| 69  | 441      |       | 471      |                              | 501      |       | 531      |                               | 561      |       | 591      | 142                             | 432      |       | 621      |
|   | 442      |       | 472      |                              | 502      |       | 532      |                               | 562      |       | 592      | 143                             | 433      |       | 622      |
| 70  | 443      | 96    | 473      | 119                          | 503      |       | 533      |                               | 563      |       | 593      | 144                             | 434      |       | 623      |
| 71  | 444      | 97    | 474      | 120                          | 504      |       | 534      |                               | 564      |       | 594      | 145                             | 435      |       | 624      |
| 72  | 445      | 98    | 475      | 121                          | 505      |       | 535      |                               | 565      |       | 595      | 146                             | 436      |       | 625      |
| 73  | 446      | 99    | 476      | 122                          | 506      |       | 536      |                               | 566      |       | 596      | 147                             | 437      |       | 626      |
| 74  | 447      |       | 477      | 123                          | 507      |       | 537      |                               | 567      |       | 597      | 148                             | 438      |       | 627      |
| 75  | 448      | 100   | 478      |                              | 508      |       | 538      |                               | 568      |       | 598      | 149                             | 439      |       | 628      |
| 76  | 449      | 101   | 479      |                              | 509      |       | 539      |                               | 569      |       | 599      | 150                             | 440      |       | 629      |
| 77  | 450      | 102   | 480      |                              | 510      |       | 540      |                               | 570      |       | 600      | 151                             | 441      |       | 630      |

**Issue Classification**

## ISSUE CLASSIFICATION

☒ Claims renumbered in the same order as presented by applicant